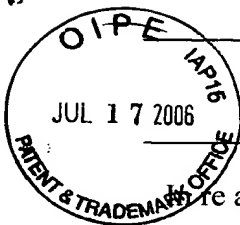


09/851554 cofc



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Re application of: Sokolov et al.

Attorney Docket No.: SUN1P833/P6212

Patent: 7,065,747 B2

Issued: June 20, 2006

Title: IDENTIFYING REFERENCES TO  
OBJECTS DURING BYTECODE VERIFICATION

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on July 13, 2006 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed: \_\_\_\_\_

Aurelia M. Sanchez

**REQUEST FOR CERTIFICATE OF CORRECTION  
OF OFFICE MISTAKE  
(35 U.S.C. §254, 37 CFR §1.322)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Attn: Certificate of Correction

**Certificate  
JUL 19 2006  
of Correction**

Dear Sir:

Attached is Form PTO-1050 (Certificate of Correction) at least one copy of which is suitable for printing. The errors together with the exact page and line number where the errors are shown correctly in the application file are as follows:

**SPECIFICATION:**

1. Column 8, line 35, delete "808" before "810". This appears correctly in Amendment A as filed on September 21, 2004, on page 2, paragraph 2, line 6.

2006

Patentee hereby requests expedited issuance of the Certificate of Correction because the error lies with the Office and because the error is clearly disclosed in the records of the Office. As required for expedited issuance, enclosed is documentation that unequivocally supports the patentee's assertion without needing reference to the patent file wrapper.

It is noted that the above-identified errors were printing errors that apparently occurred during the printing process. Accordingly, it is believed that no fees are due in connection with the filing of this Request for Certificate of Correction. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 500388 (Order No. SUN1P833).

Respectfully submitted,  
BEYER WEAVER & THOMAS, LLP



R. Mahboubian  
Registration No. 44,890

P.O. Box 70250  
Oakland, CA 94612-0250  
650-961-8300



**Amendment to the Specification:**

Please replace the paragraph beginning on page 1, line 6, and entitled "CROSS-REFERENCE TO RELATED APPLICATIONS," with the following amended paragraph:

This application is related to U.S. Patent Application No. 09/851,663 (~~Att. Dkt. No. SUN1P821/P5972~~), entitled "IDENTIFYING AND TRACKING OBJECT REFERENCES IN A JAVA PROGRAMMING ENVIRONMENT", filed on an even date, and hereby incorporated herein by reference for all purposes.

Please replace the paragraph beginning on page 14, line 19, with the following rewritten paragraph:

On the other hand, if it is determined at operation 806 that there is no change in the flow control between the time the Java command may place a reference to a Java object on the stack and the time this reference is used, the method 800 proceeds to operation ~~808~~ 810 where it is determined if there is an occurrence of Putfield command after a Getfield command such that the reference placed on the execution stack by the Getfield command is likely to be overwritten by the Putfield command before it is used. If this is the case, the method proceeds from operation 810 to operation 808 where the Getfield command and/or Putfield command are translated. However, if it is determined at operation 808 that this is not the case, the method 800 proceeds to operation 812 where it is determined whether there is at least one more command found in the sequence of Java commands that is likely to place a reference to a Java object on the execution stack. If it is determined at operation 812 that there is at least one more command found that is likely to place a reference to a Java object on the execution stack, the method proceeds to operation 806 where processing is performed in a similar manner as described above. When it is determined that there is not at least one command that is likely to place a reference to a Java object on the execution stack, the method 800 ends.

5 AUG 06

(Also Form PT-1050)

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,065,747 B2

Page 1 of 1

DATED : June 20, 2006

INVENTOR(S) : Sokolov et al.

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

**In the Specification:**

Column 8, line 35, delete "808" before "810".

MAILING ADDRESS OF SENDER:

PATENT NO. 7,065,747 B2

**R. Mahboubian**  
BEYER WEAVER & THOMAS, LLP  
P.O. Box 70250  
Oakland, CA 94612-0250

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Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

150